

# BOMAR

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: CLOVE BUD, ESSENTIAL OIL ORGANIC**

**LOT NUMBER: Q1236** LOT0013883

PRODUCT INCI: EUGENIA CAROYPHYLLUS BUD OIL

PRODUCT CODE: K0140

CAS NUMBER: 84961-50-2

EINECS NUMBER: 284-638-7

MANUFACTURING METHOD: STEAM DISTILLATION

MANUFACTURING DATE: 01/12/2021

BEST BEFORE DATE: 01/12/2024

ANALYTICAL DETAILS	RANGE	RESULTS
APPEARANCE	LIQUID	-
COLOUR	YELLOW – LIGHT BROWN	-
ODOUR	SPICY, EUGENOLIC	-
SPECIFIC GRAVITY @ 20°C	1.027 – 1.065	1.0479
REFRACTIVE INDEX @ 20°C	1.525 – 1.538	1.5295
OPTICAL ROTATION (°C)	-1.5 TO 0.0	-0.61

### STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

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